HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

IAP15 Rec'd PCT/PTO 14 JUN 2006 TRANSMITTAL LETTER TO THE UNITED STATES 3808.1004-000 DESIGNATED/ELECTED OFFICE (DO/EO/US) J.S. PPLIC TISV TO (15 knows see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE EARLIEST PRIORITY DATE CLAIMED PCT/GB2004/005253 15 December 2004 15 December 2003 (15.12,2003) (15.12.2004)TITLE OF INVENTION: Holographic Apparatus and Method APPLICANT(S) FOR DO/EO/US: Adrian James Cable and Edward Buckley Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [x] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. [] 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [x] The US has been elected (Article 31). [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. [x] has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. [] 6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. [] b. [] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [x] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. [] have not been made and will not be made. 8. [1] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. [x] An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with PTO-1449 [3] pages; [x] copies of references as noted [x] copy of International Search Report 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [x] A preliminary amendment (8 pgs). 14. [] An Application Data Sheet under 37 CFR 1.76. 15. [] A substitute specification. 16. [] A power of attorney and/or change of address letter. 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information:

20. []

iAP20 Rec'd PCT/PTO 14 JUN 2006

U.S. APPLICATION NO. (if more 82 GR 7) INTERNATIONAL APPLICATION NO. ATTORNEY 3808.1004-00						S DOCKET NUMBER		
The following fees have been submitted						CALCULATIONS	PTO USE ONLY	
21. [x] Basic national fee (37 CFR 1.492(a))						\$300	\$300.00	
22. [x] Examination fee (37 CFR 1.492(c))						7		
If the written or		•	. , ,	international n	reliminary			
					tisfy provisions of			
PCT Article 33								
					<u> </u>		\$200.00	
		(37 CFR 1.492(
If the written or	oinion o	f the ISA/US or	the Intern		nary examination			
report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article								
						\$0.		
					onal application to t			
						\$100		
					JS and provided to	0.400		
							g500.00	
All other situati	ions					\$500	\$500.00	
				22 and 23 =	<u> </u>		\$1,000	ļ
					aper over 100 sheet			
					1.821(c) or (e) or (computer		
		in an electronic						
The fee	is \$250) for each additi			r fraction thereof.			
Total Sheets	Ev	tra sheets			nal 50 or fraction	RATE		
Total Blicets		thereof (round up to a			whole number)			
- 100 =		/50 =				x \$250	\$0	
					nination fee, or the e e (37 CFR 1.492(h		\$	
CLAIMS		NUMBER FILED		NUMBER RATE				
		NONBER	ILLL	EXTRA			·	
Total clair	ms	31	- 20 =	11	x \$50		\$550	
Independent claims		3	- 3 = 0		x \$200	x \$200		
		ENT CLAIM(S					\$360.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS =							\$1,910	
[] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							\$	
SUBTOTAL =						\$1,910		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from							<u> </u>	
					later than 30 mont	ns irom +	\$	
the earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =								
F f1:							-	
					he assignment must), \$40.00 per prope		\$	•
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =							\$1,910	
							Amount to be	\$
							refunded:	*
								
							Amount to be	 \$

IAP20 Rec'd PCT/PTO 14 JUN 2006

			# 6 EQ 1100 C. O. 111 F. T.					
U.S	S. ASPLICA	TIGHT D (if 15. 8 2001) STERNATIONAL A PCT/GB2004/0						
a.	[x]	A check in the amount of \$1,910 to cover the	above fees is enclosed.					
b.	[]	Please charge my Deposit Account No. 08-0380 in the amount of \$[] to cover the above fees. A duplicate copy of this sheet is enclosed.						
c.	[X]	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment in the fees that may be do in this matter to Deposit Account No. 08-0380. A duplicate copy of this sheet is enclosed.						
		here an appropriate time limit under 37 C ast be filed and granted to restore the Inter	FR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) national Application to pending status.					
Ti Cu H. 53 P.	mothy Justomer AMILTO O Virgir O. Box 9	CORRESPONDENCE TO: . Meagher, Esq. No. 021005 ON, BROOK, SMITH & REYNOLDS, P.C. nia Road 9133 MA 01742-9133	SIGNATURE Timothy J. Meagher NAME 39,302 REGISTRATION NUMBER					

PATENT APPLICATION Docket No.: 3808.1004-000

IAP20 Rec a PCT/PTO 14 JUN 2006

IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

U.S. National Stage of

International Application No.: PCT/GB2004/005253

International Filing Date:

15 December 2004

Earliest Priority Date Claimed:

15 December 2003

Applicants:

Adrian James Cable and Edward Buckley

Title:

Holographic Apparatus and Method

Attorney's Docket No.:

3808.1004-000

Date: 14 JUNE 2006

EXPRESS MAIL LABEL NO. EV214883788US